

**IN THE CLAIMS**

1. (Currently Amended) A system for full-text searching of an information directory, said system comprising:
  - an organizer configured to receive a key-word search request requests, said organizer comprising:
  - an information directory having at least two entries;
  - wherein the information directory is organized into at least two taxonomies;
  - wherein each of the at least two taxonomies is associated with at least two categories;
  - wherein the entries correspond to at least one of the at least two taxonomies and also correspond to at least one of the at least two categories; and
  - an index based search engine in communication with the information directory, wherein said index based search engine is configured to search based on the at least two taxonomies and based on the at least two categories, wherein the index based search engine returns, in response to said key-word search ~~a search~~ request identifying at least a first taxonomy of the at least two taxonomies, a deterministic list identifying all the records in the information directory that actually contain the key-word, a compiled list of the categories associated with the at least first identified taxonomy, wherein said compiled list is along with the number of entries associated with each of the categories associated with the at least first identified taxonomy.
2. (Previously Amended) The system according to claim 1, wherein the returned list of categories associated with the first taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy selectively searched with regard to a second of the at least two taxonomies, whereby the index based search engine returns, in response to a search request identifying the second taxonomy of the at least two taxonomies, a list of the categories associated with both identified taxonomies, along with the number of entries associated with each of the categories associated with the second taxonomy.

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3. (Previously Amended) The system according to claim 1, wherein the index based search engine, having returned, in response to a search request identifying a first taxonomy of the at least two taxonomies, a list of the categories associated with the identified taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy, will provide only those categories with a non-zero number of entries associated with the identified taxonomy and will further return sub-categories both associated with the category and having a non-zero number of entries associated with the sub-category.

4. (Original) The system according to claim 3, wherein the search engine, having further returned sub-categories both associated with the category and having a non-zero number of entries associated with the sub-category, will, in response to a search request identifying a second taxonomy of the at least two taxonomies, provide a list of the categories with a non-zero number of entries associated with the second identified taxonomy, along with the number of entries associated with each of the categories associated with the second identified taxonomy.

5. (Previously Amended) The system according to claim 1, wherein the index based search engine, having returned, in response to a search request identifying a first taxonomy of the at least two taxonomies, a list of the categories associated with the identified taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy will in response to a string query, provide those entries which both contain the string and are associated with the identified taxonomy.

6. (Original) The system according to claim 5, wherein the string is one member of the group consisting of text, image, and graphic.

7. (Original) The system according to claim 1, wherein the system comprises a network of computers.

8. (Original) The system according to claim 1, wherein the system comprises a single computer.

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9. (Previously Amended) The system according to claim 1, wherein the system further comprises a cache which stores the returned results of the index based search engine for rapid retrieval.

10. (Currently Amended) The system for full-text searching of an information directory according to claim 1, wherein at least one taxonomy of the at least two taxonomies is selected from the group consisting of company, industry, job type, location, salary, experience, certifications, benefits, education, minimum performance requirements, and incentives.

11. (Currently Amended) The system for full-text searching of an information directory according to claim 1, wherein, in response to a search request identifying one member selected from the group consisting of a taxonomy, a category, and a sub-category, the index based search engine additionally returns an advertising entry.

12. (Currently Amended) The system for full-text searching of an information directory according to claim 11, wherein the advertising entry is at least one member selected from the group consisting of a banner advertisement and a search-visible storefront.

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13. (Currently Amended) A system for full-text searching of an information directory said system comprising:

means for networking a plurality of computers; and means for organizing executing in said computer network and configured to receive search requests from any one of said plurality of computers, said means for organizing comprising:

an information directory having at least two entries;

wherein the information directory is organized into at least two taxonomies;

wherein each of the at least two taxonomies is associated with at least two categories;

wherein the entries correspond to at least one of the at least two taxonomies and also correspond to at least one of the at least two categories; and

means for index based searching in communication with the information directory,

wherein said means for searching is configured to search based on the at least two taxonomies and based on the at least two categories,

wherein the means for searching returns, in response to a search request identifying one of the at least two taxonomies, a compiled list of the categories associated with the identified taxonomy, wherein said compiled list is along with the number of entries associated with each of the categories associated with the identified taxonomy.

14. (Original) The system according to claim 13, wherein the returned list of categories associated with the first taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy can be further searched with regard to a second of the at least two taxonomies, whereby the means for searching returns, in response to a search request identifying the second taxonomy of the at least two taxonomies, a list of the categories associated with both identified taxonomies, along with the number of entries associated with each of the categories associated with the second taxonomy.

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15. (Currently Amended) The system for full-text searching of an information directory according to claim 13, wherein the means for searching, having returned, in response to a search request identifying a first taxonomy of the at least two taxonomies, a list of the categories associated with the identified taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy, will provide only those categories with a non-zero number of entries associated with the identified taxonomy and will further provide sub-categories associated with the category and having a non-zero number of entries associated with the sub-category.

16. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein the means for searching, having further returned sub-categories both associated with the category and having a non-zero number of entries associated with the sub-category, will, in response to a search request identifying a second taxonomy of the at least two taxonomies, provide a list of the categories with a non-zero number of entries associated with the second identified taxonomy, along with the number of entries associated with each of the categories associated with the second identified taxonomy.

17. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein the means for searching, having returned, in response to a search request identifying a first taxonomy of the at least two taxonomies, a list of the categories associated with the identified taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy, will, in response to a string query, provide those entries which both contain the string and are associated with the identified taxonomy.

18. (Currently Amended) The system for full-text searching of an information directory according to claim 17, wherein the string is one member of the group consisting of text, image, and graphic.

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19. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein the system comprises a network of computers.

20. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein the system comprises a single computer.

21. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein the system further comprises a cache which stores the returned results of the means for searching for rapid retrieval.

22. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein at least one taxonomy of the at least two taxonomies is selected from the group consisting of company, industry, job type, location, salary, experience, certifications, benefits, education, minimum performance requirements, and incentives.

23. (Currently Amended) The system for full-text searching of an information directory according to claim 15, wherein, in response to a search request identifying one member selected from the group consisting of a taxonomy, a category, and a sub-category, the means for searching additionally returns an advertising entry.

24. (Currently Amended) The system for full-text searching of an information directory according to claim 23, wherein the advertising entry is at least one member selected from the group consisting of a banner advertisement and a search-visible storefront.

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25. (Currently Amended) A method for full-text searching of an information directory, said method comprising:

communicating a search request to an index based search engine, the search engine being in communication with an information directory;

wherein the information directory has at least two entries;

wherein the information directory is organized into at least two taxonomies;

wherein each of the at least two taxonomies is associated with at least two categories;

wherein the at least two entries correspond to at least one of the at least two taxonomies and also correspond to at least one of the at least two categories;

querying of the information directory by the index based search engine based on the communicated search request;

wherein the communicated search request identifies at least one of the at least two taxonomies;

returning of a compiled list of the categories associated with the at least one identified taxonomy, wherein said compiled list is along with the number of entries associated with each of the categories associated with the at least one identified taxonomy as a response to the querying of the information directory.

26. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the method further comprises returning, in response to a search request identifying a second taxonomy of the at least two taxonomies, a list of the categories associated with both identified taxonomies, along with the number of entries associated with each of the categories associated with the second taxonomy.

27. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the method further comprises returning a list of only those categories with a non-zero number of entries associated with the identified taxonomy and further returning at least one sub-category associated with the category and having a non-zero number of entries associated with the sub-category.

28. (Currently Amended) The method for full-text searching of an information directory according to claim 27, wherein the method further comprises having further returned sub-categories both associated with the category and having a non-zero number of entries associated with the sub-category, providing, in response to a search request identifying a second taxonomy of the at least two taxonomies, provide a list of the categories with a non-zero number of entries associated with the second identified taxonomy, along with the number of entries associated with each of the categories associated with the second identified taxonomy.

29. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the method further comprises returning, in response to a string query, provide those entries which both contain the string and are associated with the identified taxonomy.

30. (Currently Amended) The method for full-text searching of an information directory according to claim 29, wherein the string is one member of the group consisting of text, image, and graphic.

31. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the system comprises a network of computers.

32. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the system comprises a single computer.



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33. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the system further comprises a cache which stores the returned results of the means for searching for rapid retrieval.

34. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein at least one taxonomy of the at least two taxonomies is selected from the group consisting of company, industry, job type, location, salary, experience, certifications, benefits, education, minimum performance requirements, and incentives.

35. (Currently Amended) The method for full-text searching of an information directory according to claim 25, wherein the method further comprises returning by the search engine additionally, in response to a search request identifying one member selected from the group consisting of a taxonomy, a category, and a sub-category, an advertising entry.

36. (Currently Amended) The method for full-text searching of an information directory according to claim 35, wherein the advertising entry is at least one member selected from the group consisting of a banner advertisement and a search-visible storefront.

37. (Previously Amended) An article of manufacture, comprising:

a computer usable medium having computer program code means embodied thereon for searching an information directory, the computer readable program code means in said article of manufacture comprising:

computer readable program code means for communicating a search request to an index based search engine, the index based search engine being in communication with an information directory;

wherein the information directory has at least two entries;

wherein the information directory is organized into at least two taxonomies;

wherein each of the at least two taxonomies is associated with at least two categories;

wherein the at least two entries correspond to at least one of the at least two taxonomies and also correspond to at least one of the at least two categories;

computer readable program code means for querying of the information directory by the search engine based on the communicated search request;

wherein a communicated search request identifies at least one of the at least two taxonomies; and

computer readable program code means for returning of a list of the categories associated with the at least one identified taxonomy, along with the number of entries associated with each of the categories associated with the at least one identified taxonomy as a response to the querying of the information directory.

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38. (Original) The article of manufacture according to claim 37, wherein the returned list of categories associated with the first taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy can be further searched with regard to a second of the at least two taxonomies, whereby the computer readable program code means for querying of the information directory by the search engine returns, in response to a search request identifying the second taxonomy of the at least two taxonomies, a list of the categories associated with both identified taxonomies, along with the number of entries associated with each of the categories associated with the second taxonomy.

39. (Previously Amended) The article of manufacture according to claim 37, wherein the computer readable program code means for querying of the information directory by the index based search engine, having returned, in response to a search request identifying a first taxonomy of the at least two taxonomies, a list of the categories associated with the identified taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy, will provide only those categories with a non-zero number of entries associated with the identified taxonomy and will further provide sub-categories associated with the category and having a non-zero number of entries associated with the sub-category.

40. (Previously Amended) The article of manufacture according to claim 39, wherein the computer readable program code means for querying of the information directory by the index based search engine, having further returned sub-categories both associated with the category and having a non-zero number of entries associated with the sub-category, will, in response to a search request identifying a second taxonomy of the at least two taxonomies, provide a list of the categories with a non-zero number of entries associated with the second identified taxonomy, along with the number of entries associated with each of the categories associated with the second identified taxonomy.

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41. (Original) The article of manufacture according to claim 37, wherein the means for searching, having returned, in response to a search request identifying a first taxonomy of the at least two taxonomies, a list of the categories associated with the identified taxonomy, along with the number of entries associated with each of the categories associated with the identified taxonomy, will, in response to a string query, provide those entries which both contain the string and are associated with the identified taxonomy.

42. (Original) The article of manufacture according to claim 41, wherein the string is one member of the group consisting of text, image, and graphic.

43. (Original) The article of manufacture according to claim 37, wherein at least one taxonomy of the at least two taxonomies is selected from the group consisting of company, industry, job type, location, salary, experience, certifications, benefits, education, minimum performance requirements, and incentives.

44. (Original) The article of manufacture according to claim 37, wherein, in response to a search request identifying one member selected from the group consisting of a taxonomy, a category, and a sub-category, the search engine additionally returns an advertising entry.

45. (Original) The article of manufacture according to claim 44, wherein the advertising entry is at least one member selected from the group consisting of a banner advertisement and a search-visible storefront.